APRIL/MAY 2025

CSCA34 — WEB TECHNOLOGY (SBS I)

Time : Three hours Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is meant by VBScript Variable? How to declare it?
2. State the usage of Err Object in VBScript.
3. How do you add Comment in JavaScript?
4. What is an array in JavaScript?
5. Define Document Object Model.
6. What do you mean by Cookies?
7. Mention the role of CLR in ASP.NET.
8. What is Compiler Directives in ASP.NET?
9. Write the Syntax of declaring Asp.Net Directive.
10. State the usage of Response object in Asp Net.

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SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Discuss about VBScript Constants.

Or

(b) Exemplify any five math functions in VBScript.

12. (a) Explain the data types available in JavaScript.

Or

(b) Explicate the advantages of JavaScript.

13. (a) Why is Event handling important? Explain.

Or

(b) Briefly describe the JavaScript Browser Object.

14. (a) Illustrate the Page Structure of ASP.NET.

Or

(b) Write a program in ASP.NET to demonstrate the use of Radio Button in a Web Form.

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15. (a) Demonstrate OLEDB connections with an examples

Or

(b) Outline the usage of Data Adaptor Class in ASP.NET.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Explicate the various operators available in VBScript with suitable example.

17. Exemplify the looping process of while and for loops statements.

18. Illustrate the usage of JavaScript Form Object.

19. Write an ASP .NET program using any five Web Server Controls.

20. Classify SSL and Client certificate.

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